EMT-II REGULATORY TASK FORCE MEETING MINUTES April 14, 2005 EMS Authority Sacramento, CA

I.Introductions

Self-introductions were made.

MEMBERS PRESENT Steve Drewniany Ron Grider Ruth Grubb	EMSA STAFF PRESENT Sean Trask Julie Hamilton Dan Smiley	ALTERNATES PRESENT Louis Bruhnke Steve Tharratt	MEMBERS ABSENT Deb Aspling Cliff Flud Lisa Howell	ALTERNATES ABSENT Howard Fincher Lawson Stuart Chet Ward
Kelly Lazarus			Larry Karstead	
Robert May			Frank Maas	
Kevin White			Bonny Martignoni	
		CONFERENCE CALL	Kathy Ochoa	
		Debbie Becker	Ed Pendergast	
		Bruce Haynes	Stephanie Rasmussen	
		Tom McGinnis	Vicki Stevens	
		John Pritting	Janet Terlouw	
			Tim Williams	

II.Minutes:

A. Approved as written

III.Agenda:

A. Approved as written

IV. Old Business:

- A Cal Chiefs Recommendation for EMT-I Regulation Amendment Cal Chiefs proposed to amend Section 100073 (a) (4) to read, "A refresher course and/or continuing education courses required for recertification, " in order to be consistent with Section 100066 (b) (9) which states, "Provisions for a refresher course including subsections (1)-(9) above, and/or continuing education courses including subsections (1)-(3) above, required for recertification." The reason for this proposal was ensure that a local EMS agency would not require a final examination for recertification because a local public safety agency that wishes to certify and recertify EMT-Is must have an approved EMT-I training program and one of the components of an approved EMT-I training program is a final written and skills examination. The EMT-II Task Force members all agreed that a public safety agency that certifies and recertifies EMT-Is shall be able to do so using continuing education units and not requiring a final written and skills examination for those individuals that use CEs for recertification. The EMT-II Task Force members present agreed to the following amendments:
 - 1. **Section 100058 (a)** The program director of an approved <u>EMT-I</u> training program offered by a public safety agency may certify and recertify an individual <u>public safety</u> personnel who complies comply with the requirements of this Chapter and who has

- successfully completed its approved EMT-I course and an approved certifying examination.
- 2. Section 100058 (b) The program director of an approved EMT-I training program offered by a public safety agency may recertify public safety personnel who successfully complete either an approved EMT-I refresher course or continuing education units that comply with the requirements of this Chapter.
- 3. **Section 100058** (a) (c) The medical director of the local EMS agency shall certify and recertify all other applicants for EMT-I certification within their jurisdiction who have complied with the requirements of this Chapter.
- 4. **Section 100066(b) (9)** Provisions for a refresher course including subsections (1)-(9 8) above, and/or continuing education courses including subsections (1)-(3) above, required for recertification.
- 5. **Section 100078 (a) (1)** The person is a currently licensed physician, registered nurse, physician assistant, <u>or</u> vocational nurse, <u>or paramedic</u>.
- 6. **Section 100079 (a) (1)** Have a valid EMT-I course completion record or other documented proof of successful completion of an approved initial EMT-I course,
- 7. **Section 100079 (a) (2)** Have documentation of successful completion of an approved out-of-state <u>initial</u> EMT-I training course, within the last two years which meets the requirements of this Chapter.
- 8. **Section 100079 (j) (1)** A person who possesses a current and valid out-of-state-EMT-I, EMT-Intermediate or Paramedic certification or a current and valid National Registry EMT-Basic, EMT-Intermediate or Paramedic certification, the expiration date shall be the same expiration date as stated on the out-of-state or National Registry certification.
- B. National Scope of Practice Model The Task Force was updated on the Version 2.0 of the National Scope of Practice Model which will be released soon. The National Scope of Practice is focused on four levels of EMS provider: Emergency Medical Responder, EMT-Basic, EMT-Advanced and Paramedic. The advanced paramedic was dropped. The proposed scope of practice matrix for the second version of the National Scope of Practice Mode will consist of four levels of providers as follows:

Emergency	Emergency Medical	Advanced EMT	Paramedic
Medical	Technician		
Responder			
Oral airway	Humidifiers	Esophageal-Tracheal	Needle chest
BVM	Pulse oximetry	Multi-Lumen Airways	decompression
Obstruction-manual	Manual and auto BP	Blood glucose monitor	Chest tube monitoring
Oxygen therapy			Percutaneous
Nasal cannula	Assisting a patient in	Peripheral IV insertion	cricothyrotomy
Non-rebreather face	administering his/her	IV fluid infusion	ETCO ₂ /Capnography
mask	own prescribed		NG/OG tube
Upper airway	medications, including	Med	Endotracheal intubation
suctioning	auto-injection	Administration	Non-paralytic,
Manual BP		-Aerosolized	pharmacologically
	Administered Meds	-Subcutaneous	assisted intubation
Unit dose auto-	-MD-approved over the-	-Intramuscular	(without paralytics)
injectors	counter	-Nebulized	Nasotracheal intubation
for self or peer care	medications (activated	-Sublingual	Airway obstruction
	charcoal, oral glucose,	-Intranasal	removal by DL
Cervical collar	oral analgesics, ASA		PEEP
Manual stabilization	for chest pain of	IV push of D50 and	EKG interpretation
Extremity splinting	suspected ischemic	narcotic antagonist only	Interpretive 12 Lead
Eye irrigation	origin)	Administered Meds	Blood chemistry
Rapid extrication		Routes	analysis

Emergency Medical Responder	Emergency Medical Technician	Advanced EMT	Paramedic
Hemorrhage control	Spinal immobilization Seated spinal immobilization Long board Traction splinting Mechanical pt restraint Tourniquet MAST/PASG	SL Nitroglycerine for chest pain of suspected ischemic origin SQ epinephrine for anaphylaxis IM glucagon and IV D50 for hypoglycemia Inhaled beta agonist for dyspnea and wheezing Narcotic antagonist Nitrous oxide for pain relief	Central line monitoring IO insertion Venous blood sampling Med Administration Routes -Endotracheal -IV (push and infusion) -NG -Rectal -IO -Topical -Accessing implanted central IV port Administered Meds -MD-approved medications -Maintenance of blood administration Thrombolytics initiation

Version 2.0 will soon be released for public comment, the public comment period ends on June 1, 2005. Once Version 2.0 is released the EMS Authority will forward a copy to the Task Force members and asked the Task Force members to share this document with their respective organizations to review and provide the EMS Authority with comments. The comments will be taken to the National State EMS Directors meeting by Dan Smiley, Chief Deputy Director.

C. Scope of Practice for Each Module – The draft EMT-II scope of practice was distributed to the Task Force members and consists of two modules. The first module is as follows:

Administer the Following Medications (EMT-Advanced):

- Aspirin
- Glucagon
- Nitroglycerine
- Inhaled Beta-2 Agonists (Bronchodilators)
- Activated Charcoal
- Naloxone
- Epinephrine
- 50% Dextrose
- Mark-I Kits:
 - o Atropine
 - o Pralidoxime Chloride

Perform the following skills:

- Establish intravenous access
- Perform blood glucose determination
- Esophageal -Tracheal Airway device
- Manual defibrillation under the supervision of a paramedic

The second module is as follows:

Optional Skills for EMT-II Programs in Existence¹

- Activities contained in the EMT-Advanced scope of practice.
- Administer the Following Medications:
 - Lidocaine hydrochloride
 - Atropine sulfate
 - Sodium bicarbonate
 - o Furosemide
 - o Epinephrine
 - o Morphine sulfate
 - o Benzodiazepines (midazolam)

Perform the following Optional Skill:

- Cardiovert an unconscious patient in ventricular tachycardia
- Defibrillate a patient in ventricular fibrillation

EMDAC, at their March 22, 2005 meeting, has recommended the first module. The second module was added in order to include a scope of practice for existing EMT-II programs in place. Endotracheal intubation will be eliminated from the EMT-II scope of practice. The Health and Safety Code, Section 1797.171 (c) limits additions to the EMT-II scope of practice to those EMT-II programs that were in effect on January 1, 1994. This limits any optional scope items to the EMT-II scope of practice to only those EMT-II programs that were in effect on January 1, 1994. The Task Force members present agreed with the two modules of the EMT-II scope of practice.

V. Topics of Instruction for the Scope of Each Module

The Task Force members present agreed to utilize the Imperial County Trial Study teaching topics for the topic for each module. The Task Force members requested a "clean" copy of the draft EMT-II Regulations with decisions made, to date, by the Task Force. A clean copy will be drafted for the Task Force members to review.

The Task Force also raised the issue of where EMT-IIs will be utilized. After some discussion, the Task Force members agreed to continue moving forward with the Task Force objectives and address this topic when there is more progress made. The Task Force was not able to agree, at this point, that the decision to incorporate EMT-IIs within a paramedic system would be open to all local EMS systems in the state, nor was the Task Force able to decide it EMT-IIs should be limited to rural areas.

VI. Discussion:

- A. Review of Action Items: The Task Force reviewed the action items discussed.
- B. Next Meeting The next meeting of the Task Force will be May 12, 2005 in Rancho Cucamonga
- C. Adjourn -The meeting was adjourned.

Recorder: Sean Trask/ Julie Hamilton